



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4700CAE+T

Part Number:	MAX4700CAE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL SPST 16SSOP
Datasheets:	PDF 1.MAX4700CAE+T.pdf PDF 2.MAX4700CAE+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6963 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

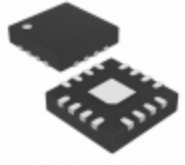
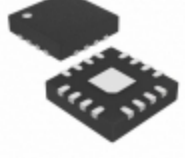
Specifications of MAX4700CAE+T

PART NUMBER	MAX4700CAE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPST 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6963 pcs
DATA SHEET	PDF 1.MAX4700CAE+T.pdf PDF 2.MAX4700CAE+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	4.5 V ~ 36 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	275ns, 175ns
SWITCH CIRCUIT	SPST - NO/NC
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	1.25 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 1.25 Ohm 16-SSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-65dB @ 1MHz
CHARGE INJECTION	550pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	90 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	115pF, 115pF
BASE PART NUMBER	MAX4700
-3DB BANDWIDTH	-

Related Tags

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Related Products

 MAX4700EWE Manufacturers: Maxim Integrated Description: IC SW DUAL 1.25 OHM SPST 16-SOIC In stock: 6660 pcs RFQ	 MAX46K000B Manufacturers: Vishay Precision Group Description: RES 46K OHM 0.1% 0.3W RADIAL In stock: 6688 pcs RFQ
 MAX4699ETE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPDT 16TQFN In stock: 48593 pcs RFQ	 MAX46K350B Manufacturers: Vishay Precision Group Description: RES 46.35K OHM 0.1% 0.3W RADIAL In stock: 6879 pcs RFQ
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